



Substance

Beilstein Registry Number	6902904
Chemical Name	propionic acid 4-styryl-benzyl ester
Autoname	propionic acid 4-styryl-benzyl ester
Molecular Formula	C ₁₈ H ₁₈ O ₂
Molecular Weight	266.34
Lawson Number	5578, 1164
Compound Type	isocyclic
Constitution ID	5963834
Tautomer ID	6560713
Beilstein Reference	5-06
Entry Date	1995/02/03
Update Date	1995/02/08

Reaction

Reaction ID	<u>1248531</u>
Reactant BRN	<u>2809873</u> (4-Styryl-benzyl)-diaethylamin
	<u>507066</u> propionic acid anhydride
Product BRN	6902904 propionic acid 4-styryl-benzyl ester
No. of Reaction Details	1
Reaction Classification	Preparation

Ref. 1 287879; Journal; Drefahl, G. et al.; JPCEAO; J.Prakt.Chem.; GE; 11; 1960; 341-344;

Melting Point

VALUE (MP)	Solvent (.SOL)	Note	Ref.
C			
76	methanol		1

Ref. 1 287879; Journal; Drefahl, G. et al.; JPCEAO; J.Prakt.Chem.; GE; 11; 1960; 341-344;